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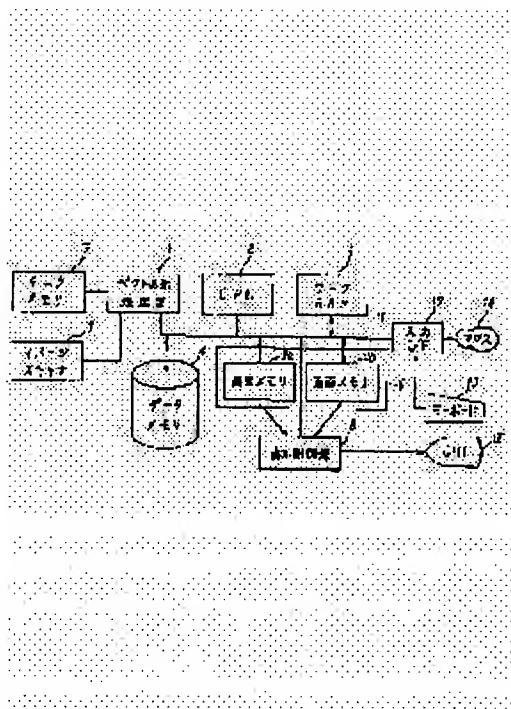
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(54) PICTURE DATA PROCESSING SYSTEM

(57)Abstract:

PURPOSE: To improve a work efficiency and precision by displaying vectorized data and its original image data one over the other in different colors and interactively correcting one or both of them in accordance with an inputted command.

CONSTITUTION: This system is provided with a vectorizing processing part 1, a CPU 2, an image scanner 3, a data memory 4, a work RAM 5, a VRAM 6, a data memory 7, a display control part 8, picture memories 9a and 9b formed in the VRAM 6, an input interface part 10, a system bus 11, a CRT 12, a keyboard 13, and a mouse 14. Picture data of a design drawing or a map is read as image data consisting of a two-dimensional array of picture elements by the image scanner 3 or the like, and this image data is converted to vectorized data. This vectorized data and image data are displayed one over the other in different colors, and one or both of display data are corrected to effectively correct a defective part of the read picture.



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